U. S. Department of Agriculty
Agricultural Marketing Service
and

U. S. Department of Commerce Weather Bureau Nebration of Agr. & Inspection of Agr'l. Statistics and

'Agricultural Extension Service of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 1-14-58

Week Ending 1-10-58

Clear weather prevailed until the week-end, when light to moderate rains fell over the southeastern and east-central portions of the state. The first two days were cold, with low temperatures down to zero at one station, followed by a change to unseasonably warm weather, which continued until after the end of the week. Winds were generally light.

CROPS Farmers resumed the clean-up harvest of corn and sorghums as the snow cover disappeared last week. Open weather favored full use of pastures and gleaning of corn and sorghum fields. In some southeastern counties, fields were still too wet for clean-up harvest work or for livestock to pasture wheat fields. Recent rains resulted in soft field conditions in several eastern counties. Winter wheat benefited from snow and rain and is mostly in excellent condition. Moisture, although light, was absorbed by the surface soil with little run-off.

Open weather was favorable for livestock feeding. Breeding stock is wintering well with lighter than usual feeding of hay and concentrates necessary. Livestock in feed lots have been making satisfactory to exceptional gains. Sheep feeding is 15 percent below a year ago. The number of sheep and lambs shipped in during September-December 1957 was down 20 percent from a year earlier. Cattle inshipments were 25 percent above the previous year reflecting the strong demand for stock to glean corn and sorghum fields and utilize existing big supplies of feed.

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:30 a.m., and lows for 12 hours ending at 6:30 a.m. CST)

		Jar	nuary							1				1	
	•	71	t h	8t	h	9t	h	10)th	11t	h	12	th	131	:h
	,	Max	Min	Max	Min	Max	Min	Max	Min	Max M	in	Max 1	Min	Max N	
NW	Chadron	39	10	52	25	59	30	54	26	59	19	50	25	49	
	Scottsbluff	38	13	46	23	59	26	50	19	58	18	48	25		19
	Sidney	41	14	51	22	59	25	54	15	56 🚶	15	48	29		14
NC	Burwell		11		22	54	21	54	19	50 -	28	48	33	47	21
2.0	Valentine	33	2	44	22	66	28	5 5	14	54	23	46	29	49	18
NE	Norfolk	42	1	18	9	51	25	54	27	49	26	47	33	49	26
	Sioux City	40	2	20	6	38	22	55	28	51	27	46	34	49	35
Cen	Grand Island	31	4	24	12	54	21	54	21	53	31	49	33	48	25
EC	Lincoln	40	6	20	13	45	34	52	31	51	34	51	¹ 36	43	37
	Omaha	31	1	12	7	41	26	46	30	49'	28	64	34	. ¹ 3 9	34
SW	Imperial	41	10	45	22	65	25	56	18	59	18	48	20	48	10
2.17	North Platte	34	0	34	13	46	18	49	19	51	25	45	34	44	19

PERCENTAGE OF NORMAL PRECIPITATION, 1957 113 110 160 109 135 118 150: 28. 116 153 153 131 145 130 155 138 127 131 14/0 130.116

U. S. Department of Agriculture 203 P. O. Building, Box 1911 Lincoln 1, Nebraska

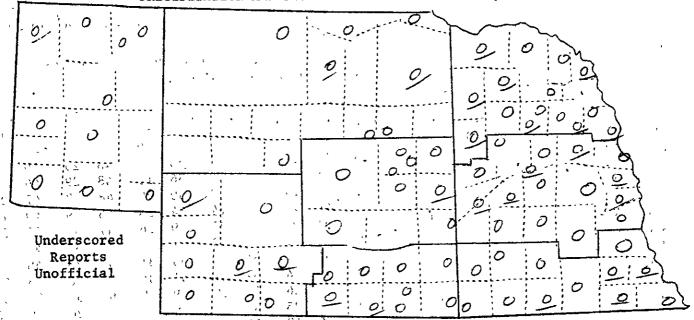
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PRECIPITATION MAP FOR MONTH OF DECEMBER, 1957

.17 46 16 16 13 .30 46 .16 13 .34 .19 .11 .15 .89 .27 .12 .29 .26 .13 .5	90 29 37 19 50 32 55 31 45 35 36 9 19 14 53 69 88 38 35 46 40 542	
73/ Division Avg. Dep. Panhandle 0.21 -0.22 No. Central 0.26 -0.26 No. East 0.30 -0.49	39 45 50 H132 45 3 33,38,40,34 6757 55) 9 66 69 00 23 250,34 36 49 66 89	
Central' 0.45 -0.12 E. Central 0.42 -0.43 Southwest 0.30 -0.17 So. Central 0.33 -0.27 Sei East 0.58 -0.37	.28.07 99.18 19 22 2035 404 36.37 32 18 18 18 18 18 18 18 18 18 18 18 18 18	

PRECIPITATION MAP FOR WEEK ENDING JANUARY 13, 1958



TOTAL PRECIPITATION FOR THE YEAR 1957

	Total Importantion I on and a total
188 1883 21.66 240 188 21.66 240 198 22.00 191 1930 23.5 1914 21.7 18.1 29 24.1 164 163	21.6 Jull 24.0 35.6 35.6 31.8 32.5 35.7 30.3 31.8 32.5 35.7 31.8 32.5 32.7
NEBRASKA	22.8 229 239 289 312 315 32.0 37 4 27.33.0 34 0 35.1 31 4 32.8 32.8 32.8 32.8 32.8 32.8 32.8 32.8

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JANUARY 13, 1958

Ea	st	Centra	West		
Grand Island	0	Burwell	0	Chadron	0
Lincoln	.45	North Platte	0	Imperial	0
Norfolk	0	Valentine	0	Scottsbluff	0
Omaha	.08			Sidney	.01
Sioux City	0			-	